

3GSolar is a leading developer of solar energy using DSC (dye solar cell) photovoltaic technology with first applications for off-grid rural areas. DSC is a cost-effective alternative to silicon and thin film-based systems, providing an environmentally-friendly solution that produces electricity efficiently even in low light conditions.



NEWS

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| 04/01/10 | Come and Meet Us at the Eilat Conference, February 16-18, 2010. |
| 23/07/09 | The Economist on 3GSolar. |
| 21/07/09 | Reuters Video on 3GSolar. |

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The electrochemical Dye Solar Cell was invented in 1988 by Professor Graetzel of Lausanne Polytechnique, Switzerland. The "Graetzel" dye cell is based on a layer of nano-sized titanium dioxide particles impregnated with dye. [More on our technology](#)

